Manhole Inspection Summary N			Ma	anhole	МН	
Printed On: 6/24	/2010			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 45	5AA Node: 009	Status: Found		Insp Date: 8/20/08 8:	15 AM	
Incomplete Cor	nments			Crew: jf,ct Inspector: Taylor, C Firm: JV		
Location	Address: Castle		(Cross Street: Monument		
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	S	ubject To Ponding: None		
Comments	Complete					
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 9 (in.)						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated						
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roc	ots Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 42 (in.) Lenç	gth: (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots V Wall		
Bench	✓ Exists Material: I	Brick	☐ Parged	t		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 5 Missing:	0				
Surcharge	Evidence Of Surc	charge Depth: ((ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S45AA_009MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Defect 2



Infiltration

Top View



Defect 1



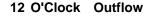
Frame leaks

Manhole Inspection Summary

Manhole # S45AA_009MH

Printed On: 6/24/2010 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.75 (ft.) Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.65 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45AA_009MH

9 O'Clock Inflow

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 10.60 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection